AMENDMENTS TO THE SPECIFICATION:

Page 1, between the 1st and 2nd paragraphs, insert the following heading and sub-heading:

<u>BACKGROUND</u>

<u>1. Technical Field</u>

Page 1, between 2nd and 3rd paragraphs, insert the following sub-heading:

<u>2. Related Art</u>

Page 2, 2nd paragraph from the bottom of the page:

Multicast is used for large-scale publish-subscribe applications. In these applications, subscribers register their interest in a topic or a pattern of events and they asynchronously receive events matching their interest. By subscribing to a topic, the subscriber becomes a member of the multicast group corresponding to that topic (e.g., share price of a certain company) and receives a notification whenever that topic is updated. The publish-subscribe servers can update on a regular basis users' interest in topics (the number of listeners per topic) in order to ~~optimise~~ <u>optimize</u> the division of topics and the distribution of them among multicast groups.

Page 4, between paragraphs 6 and 7, insert the following heading:

BRIEF SUMMARY

Page 4, 7th paragraph:

According to the present ~~invention~~ exemplary embodiment, there is provided a method of tracking the size of a multicast audience comprising:

Page 5, after 1st full paragraph, insert the following heading:

BRIEF DESCRIPTION OF THE DRAWINGS

Page 5, after 4th full paragraph, insert the following heading:

DETAILED DESCRIPTION OF EXEMPLARY EMBODIMENTS

Page 13, top of page, delete "CLAIMS" and insert the following heading:

WHAT IS CLAIMED IS: